United States 6 Coast 6 Pilot

Great Lakes: Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River

2002 (32nd) Edition

This edition has been corrected through: 9th Coast Guard District Local Notice to Mariners No. 40/01.

Changes 1 through 21 to the previous edition (31st Edition, 2001) have been entered into this edition.

Changes to this edition will be published in the Ninth Coast Guard District Local Notice to Mariners and the National Imagery and Mapping Agency (NIMA) Notice to Mariners. The changes are also on the internet at http://critcorr.ncd.noaa.gov/.



U.S. Department of Commerce

Donald L. Evans, Secretary

National Oceanic and Atmospheric Administration (NOAA)

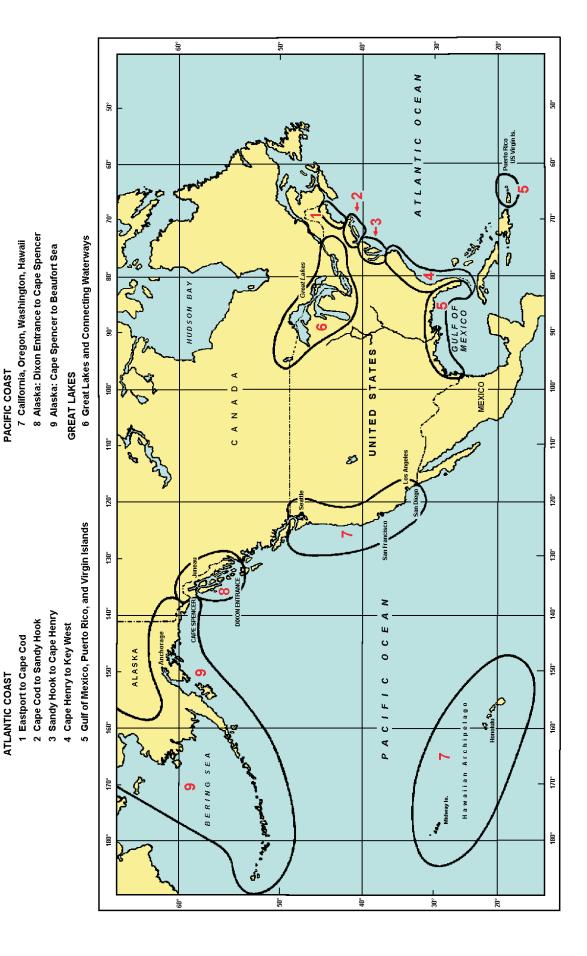
Vice Admiral Conrad C. Lautenbacher, Jr., USN (Ret), Under Secretary of Commerce for Oceans and Atmosphere, and Administrator, NOAA

National Ocean Service

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LIMITS OF UNITED STATES COAST PILOT



Preface

The United States Coast Pilot is published by the National Ocean Service (NOS), National Oceanic and Atmospheric Administration (NOAA), pursuant to the Act of 6 August 1947 (33 U.S.C. 883a and b), and the Act of 22 October 1968 (44 U.S.C. 1310). Coast Pilot and the NOAA emblem are trademarks of the National Oceanic and Atmospheric Administration, and may not be used without permission.

The Coast Pilot supplements the navigational information shown on the nautical charts. The sources for updating the Coast Pilot include but are not limited to field inspections conducted by NOAA, information published in Notices to Mariners, reports from NOAA Hydrographic vessels and field parties, information from other Government agencies, State and local governments, maritime and pilotage associations, port authorities, and mariners.

This volume of Coast Pilot 6, Great Lakes: Lakes Ontario, Erie, Huron, Michigan, and Superior and St. Lawrence River, cancels the (31st) Edition.

Notice.—Amendments are issued to this publication through U.S. Coast Guard Local Notices to Mariners. A subscription to the Local Notice to Mariners is available upon application to the appropriate Coast Guard District Commander (Aids to Navigation Branch). Consult the appendix for addresses. All amendments are also issued in National Imagery and Mapping Agency Notices to Mariners. Mariners may also download and print amendments from the Internet at http://critcorr.ncd.noaa.gov/.

Prior editions of this volume contained many Canadian topics affecting the Great Lakes mariner and descriptive text of Canadian waters and shoreline.

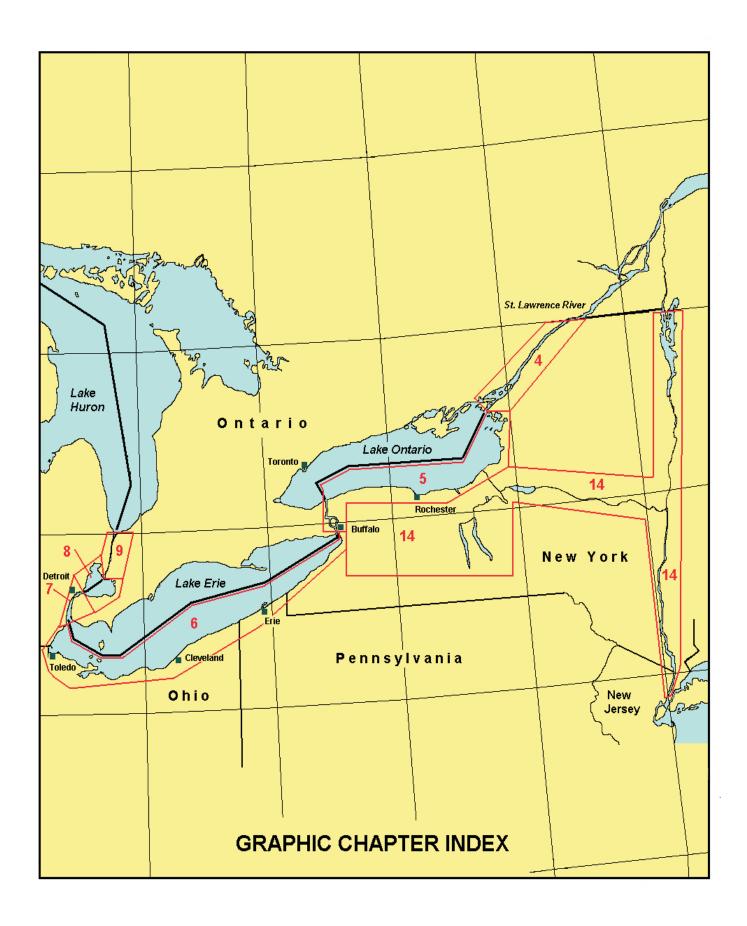
This edition contains descriptive text of coterminous United States and Canadian waterways extracted from the Canadian Sailing Directions (copyright Minister of Fisheries and Oceans Canada). Other waterways contained in this volume are limited to descriptions of United States waters and shoreline.

For complete coverage of Canadian waters, consult the Canadian Sailing Directions.

Mariners and others are urged to report promptly to the National Ocean Service errors, omissions, or any conditions found to differ from or to be additional to those published in the Coast Pilot or shown on the charts in order that they may be fully investigated and proper corrections made. A Coast Pilot Report form is included in the back of this book and a Marine Information Report form is published in the National Imagery and Mapping Agency Notice to Mariners for your convenience. These reports and/or suggestions for increasing the usefulness of the Coast Pilot should be sent to

Chief, Coast Pilot Branch (NCS51) Office of Coast Survey National Ocean Service, NOAA 1315 East-West Highway Silver Spring, MD 20910-3282.





Record of Changes

CHANGE NO.	FROM NOTICE TO MARINERS NO.	ENTERED BY	DATE ENTERED

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